1.0 System Overview

The UBPATCH, Version 3.0.1.6GP1 upgrades the existing software to include the items listed in 2.2 Software Changes. The UBPATCH, Version 3.0.1.6GP1 was developed to run with Unified Build Version 3.0.1.6G, in the Global Command and Control System (GCCS).

2.0 Version Description

The following subsections describe UBPATCH, Version 3.0.1.6GP1:

2.1 Inventory of Materials Released

The following physical media and associated documentation make up UBPATCH, Version 3.0.1.6GP1:

• UBPATCH, Version 3.0.1.6GP1 segment tape.

• *Version Description Document (VDD) for UBPATCH, Version 3.0.1.6GP1.*

2.2 Software Changes

The following changes are made in UBPATCH, Version 3.0.1.6GP1:

• ATOX + -- Enhancement to the functionality of the UB ATO processing, adding features such as the ability to attach link tracks by mode-2 to targets so the ATO can be monitored as it is carried out.

• LOS Profile -- Adds LOS Profile capabilities to the system, allowing a graphic elevation profile of the line of sight between two selected points on the display (DTED map data only).

• Link-11 ADSI Interface -- A LK11ADS interface is added to the list of available interfaces, allowing the Link-11 Indian-Head protocol to receive real-time ADSI link track information and plot the tracks using a stereographic projection on the geodisplay.

3.0 Installation Instructions

The UBPATCH, Version 3.0.1.6GP1 is in standard GCCS segment format. For instructions on installing GCCS segments, see the Unified Build 3.0.1.6G System Administrator's Guide, Segment Installer.

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